

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  054690 PC	<b>FOR FURTHER ACTION</b>	see Form PCT/ISA/220  as well as, where applicable, item 5 below.
International application No.  PCT/CN2005/000922	International filing date ( <i>day/month/year</i> )  24. Jun 2005 ( 24.06.2005)	(Earliest)Priority date ( <i>day/month/year</i> )
Applicant  INTEL CORPORATION et al		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the language, the international search was carried out on the basis of:

- the international application in the language in which it was filed
- a translation of the international application into \_\_\_\_\_, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b.  With regard to any nucleotide and /or amino acid sequence disclosed in the international application, see Box No. I.

2.  Certain claims were found unsearchable (see Box No. II)

3.  Unity of invention is lacking (see Box No. III)

4. With regard to the title,

- the text is approved as submitted by the applicant
- the text has been established by this Authority to read as follows:

**NO DOCKETING REQUIRED**

N.A.

5. With regard to the abstract,

- the text is approved as submitted by the applicant
- the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the drawings,

a. The figure of the drawings to be published with the abstract is Figure No. 3

- as suggested by the applicant
- as selected by this Authority, because the applicant failed to suggest a figure
- as selected by this Authority, because this figure better characterizes the invention

b.  none of the figures is to be published with the abstract

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/000922

## A. CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup> G06F15/18 G06F17/00 G10L15/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup> G06F G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CNPAT,WPI,EPODOC,PAJ:study learn language score spoken utterance evaluate compare contrast normal standard  
benchmark audio sound record input

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CN1512300 A (AIERKE SCI & TECHNOLOGY CO LTD) 04.Jul 2004 (04.07.2004) figure 8 and accompanying text, in particular claim 1, 13, 14	1-20
A	CN1581130A (PENG, Wenfu) 16.Feb 2005(16.02.2005) figure3 and accompanying text.	1-20
A	CN 1619528A(YINGYEDA CO LTD) 25.May 2005(25.05.2005) the whole document	1-20
A	CN1510590 A(YINGYEDA CO LTD) 07.Jul 2004(07.07.2004)figure2 and accompanying text	1-20
A	US 6341958 B1(Zilberman ) 29.Jan 2002(29.01.2002) the whole document .	1-20

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  17.Nov 2005 (17.11.2005)	Date of mailing of the international search report  08.12.2005 (08.12.2005)
Name and mailing address of the ISA/CN  The State Intellectual Property Office, the P.R.China 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088 Facsimile No. 86-10-62019451	Authorized officer   Telephone No. (86-10)62084927

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
PCT/CN2005/000922

CN1512300 A	04.Jul 2004 (04.07.2004)	NONE
CN1581130A	16.Feb 2005(16.02.2005)	NONE
CN 1619528A	25.May 2005(25.05.2005)	NONE
CN1510590 A	07.Jul 2004(07.07.2004)	NONE
US 6341958 B1	29.Jan 2002(29.01.2002)	NONE